| | | ims | |
|--|------|---------|--|
| | | | |

| App | lication | /Control | No. |
|-----|----------|----------|-----|
|-----|----------|----------|-----|

10/600,571

Examiner

Applicant(s)/Patent under Reexamination

HORI ET AL.

Art Unit

Tu M. Nguyen

3748

Rejected Allowed

(Through numeral) Cancelled

Restricted

Non-Elected N

Interference

Appeal Α 0 Objected

| | | ᆫ | | | | | J | | | l |
|--|--|--|--|---------------|---|--------------|----------|--|--------------|-----------------|
| | | | | | | | | | | |
| Cla | aim | _ | _ | _ | | Dat | <u>e</u> | , | | |
| | - | 10/29/07 | | 1 | | | | 1 | | |
| Final | Original | \approx | | l | | | | | | |
| Iù≣ | ·E | 7 | | l | | | | | 1 | |
| | 0 | 0 | 1 | | | | | | İ | |
| | 1 | | | - | - | - | \vdash | \vdash | - | Н |
| | 1 | - | - | ┢ | - | \vdash | ⊢ | ┢ | ┢ | Н |
| | 1 | ┢ | ⊢ | | ├ | - | - | - | ├ | Н |
| | 1 | ļ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | _ | \vdash |
| | 1 | ļ.,, | ļ | <u> </u> | _ | _ | _ | _ | _ | Ш |
| | 1 | | <u> </u> | | <u> </u> | L | L | $oxed{oxed}$ | L | Ш |
| | 6 | | | | | | | | | Ш |
| | 4 8 | | | | | | | l | Ī | |
| | 1 | | | | | | | | | П |
| | 9 | | | | | | | | | |
| | 10 | | \vdash | ┢ | \vdash | \vdash | Т | \vdash | \vdash | Н |
| | 1 | \vdash | \vdash | \vdash | | | 1 | | | \vdash |
| | 1/4 | | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | - | \vdash |
| <u> </u> | 11 | | <u> </u> | ⊢ | \vdash | - | - | ├ | - | \vdash |
| <u> </u> | 1 | - | \vdash | | _ | _ | _ | | ! | Н |
| <u> </u> | 14 | <u> </u> | | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | Ш |
| | 13 14 16 16 (17) 18 19 20 21 22 23 24 25 | L | L | L | L_ | <u> </u> | L_ | <u></u> | <u></u> | Ш |
| L | 16 | | | | | L | L | | | \square |
| | (17) | | | | | | Γ | | | |
| | 18 | V | | | | | | | | П |
| <u> </u> | 19 | とくく | · | _ | _ | _ | | | | |
| <u> </u> | 20 | V | - | - | H | - | ╁ | \vdash | - | Н |
| <u> </u> | 21 | ンソン | - | - | - | | - | - | - | \vdash |
| <u> </u> | 21 | ΙΥ, | | ⊢ | ⊢ | - | H | \vdash | | Н |
| _ | 22 | 2 | _ | _ | _ | - | ├_ | ⊢ | | \vdash |
| \vdash | 23 | _ | _ | ⊢ | ╙ | <u> </u> | <u> </u> | <u> </u> | _ | Ш |
| | 24 | 4 | | <u> </u> | | _ | L_ | <u> </u> | L_ | Щ |
| | 25 | V | | _ | | _ | _ | <u> </u> | | |
| | 26 | | | | | | | | | <u></u> i |
| | 27 | | | | | | | | | |
| | 28 | | | | | | | | | |
| | 29 | | | | | | | | | |
| | 30 | \vdash | | _ | \vdash | \vdash | \vdash | | \vdash | \vdash |
| \vdash | 31 | \vdash | | \vdash | H | - | ┢ | _ | | \vdash |
| | 22 | \vdash | | \vdash | ⊢ | ┢ | ┢ | _ | Н | Н |
| | 26 27 28 29 30 31 32 33 | \vdash | | <u> —</u> | | - | - | - | - | \vdash |
| $\vdash \vdash$ | 33 | Щ | | <u> </u> | _ | <u> </u> | \vdash | L. | \vdash | $\vdash \vdash$ |
| \vdash | 34 35 | Щ | | <u> </u> | <u> </u> | _ | _ | Ш | Щ | Ш |
| oxdot | 35 | Ш | | | Ь. | <u> </u> | <u> </u> | L_ | | Ш |
| | 36 | Ш | | | $ldsymbol{ld}}}}}}$ | | | | | Ш |
| | 37 38 | | | | | | | | | |
| | 38 | | | | | | | | | $ \neg $ |
| | 39 | | | | | | | | | |
| | 40 | | | $\overline{}$ | | | | | | \square |
| \vdash | 41 | \vdash | | | | | | | | \vdash |
| \vdash | 42 | Н | - | H | | - | \vdash | | | H |
| | 43 | \vdash | - | \vdash | \vdash | - | \vdash | - | | \vdash |
| | | Н | _ | - | - | | <u> </u> | Ь. | ļ | \vdash |
| $oxed{oxed}$ | 44 | Ш | | | \vdash | | _ | _ | Щ | Щ |
| | 45 | | | L. | | | | | | Ш |
| | 46 | | | | | | | | | |
| | 47 | | | | | | | | | |
| | 48 | | | | | | | | | |
| | 49 | | | | | | | | | |
| | 50 | Н | | | | | | | | |
| | | لــــا | | Ц | | | | | Ц | |

| Cla | aim | Г | | | | Date | e | | | |
|----------|----------------|--------------|--|----------|--------------|--------------|----------|--|--------------|--------------|
| | | \vdash | Г | Τ | T | | Ť | Τ | Г | П |
| Final | Original | | | | | | | | | |
| | 51 52 | | | | | | | | | |
| | 52 | | | Ī | T | | Ī | Ĭ | | |
| | 53 | | | | | | Г | | Г | Г |
| | 54 | | Н | | 1 | | | | T | |
| | 54 55 | \vdash | \vdash | 一 | \vdash | ┢ | H | \vdash | 一 | H |
| | 56 | - | ├ | - | ├ | - | - | ╁╌ | | - |
| - | 57 | ╌ | \vdash | ╁ | \vdash | ┢ | ┢ | - | ├ | - |
| \vdash | 58 | ⊢ | \vdash | ╁ | \vdash | ┢ | ┢ | ┢ | ┢ | _ |
| - | 59 | ┝ | ⊢ | ├ | ⊢ | ⊢ | ⊢ | ⊢ | ⊢ | ┝ |
| - | 59 | ⊢ | ⊢ | ┝ | ⊢ | ⊢ | ├— | ⊢ | ⊢ | |
| - | 60 | ⊢ | | - | - | <u> </u> | | - | - | <u> </u> |
| | 61 | <u> </u> | ├- | ⊢ | ⊢ | <u> </u> | ⊢ | ⊢ | ⊢ | ⊢ |
| | 62 | ┡ | ⊢ | ₩ | _ | _ | <u> </u> | ⊢ | <u> </u> | _ |
| | 63 | <u> </u> | <u> </u> | <u> </u> | _ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> |
| | 64 | <u> </u> | ╙ | <u> </u> | ╙ | ┡ | ┡ | _ | <u> </u> | <u> </u> |
| | 65 | _ | _ | _ | _ | _ | L | <u> </u> | | _ |
| | 66 | ļ | ļ | ļ | L | ļ | L | _ | L | L_ |
| | 67 | ļ | _ | ļ | | _ | <u> </u> | <u>_</u> | | ļ |
| | 68 | _ | <u> </u> | | <u> </u> | _ | | 匚 | _ | _ |
| | 69 | | | | | _ | | <u> </u> | ļ | ļ |
| <u> </u> | 70 | <u> </u> | <u> </u> | L | <u> </u> | _ | _ | ㄴ | _ | ㄴ |
| <u> </u> | 71 72 73 | _ | _ | <u> </u> | | _ | | _ | _ | _ |
| ļ | 72 | _ | <u> </u> | _ | | _ | _ | _ | | _ |
| <u> </u> | 73 | ╙ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | ┡ | <u> </u> | <u> </u> |
| | 74 | <u> </u> | | - | | <u> </u> | | <u> </u> | <u> </u> | <u> </u> |
| | 75 | \vdash | - | <u> </u> | - | ⊢ | - | ┝ | - | - |
| | 76 | - | - | - | | | | - | - | ├ |
| | 77 78 79 | | ┝ | \vdash | - | | ⊢ | ├ | | ├ |
| | 70 | | ┝ | - | - | - | \vdash | \vdash | ⊢ | ⊢ |
| \vdash | 80 | - | ⊢ | ⊢ | \vdash | ┢ | <u> </u> | \vdash | ├ | ├ |
| \vdash | 81 | | _ | ┢ | \vdash | - | _ | \vdash | \vdash | |
| \vdash | 82 | | | ┢ | ┢ | ⊢ | _ | - | _ | |
| - | 82 83 | _ | - | - | ├─ | - | _ | ┝ | ⊢ | \vdash |
| \vdash | 84 | \vdash | _ | \vdash | | - | _ | _ | H | _ |
| \vdash | 85 | _ | H | - | | - | ┝ | _ | \vdash | |
| | 86 | - | - | ⊢ | ├ | | <u> </u> | | - | |
| \vdash | 87 | | \vdash | H | ⊢ | \vdash | _ | ┢ | ┢ | \vdash |
| \vdash | 88 | | \vdash | \vdash | \vdash | \vdash | | | | |
| - | 89 | | - | | <u> </u> | - | | | <u> </u> | ┝ |
| H | 90 | | - | - | - | | | \vdash | ┢ | |
| \vdash | 91 | | | H | | \vdash | | H | | |
| - | 92 | - | _ | - | _ | - | - | ┝ | | _ |
| \vdash | 93 | | | \vdash | Н | \vdash | \vdash | | | \vdash |
| 1 | 94 | | | \vdash | H | \vdash | | | \vdash | \vdash |
| \vdash | 95 | | | | \vdash | Н | | | \vdash | \vdash |
| | 96 | Н | | Н | _ | Н | | | \vdash | \vdash |
| | 97 | | Н | \vdash | | Н | Н | | \vdash | \vdash |
| | 98 | | _ | | | | | | | |
| | 99 | | | | • | | | | | |
| | 100 | | | | | | | | | |

| Cli | aim | Γ | | | | Date | — е | | | \neg |
|-------|--|----------|-------------------------------------|--------------|----------|--------------|--------------|----------|----------|----------|
| | | _ | Г | <u> </u> | | | ΪT | | | П |
| ਰ | Original | | | | | | | | | |
| Final | į | | | | | | | | | |
| - | Ō | | | | | | | | | |
| | 101 | - | - | - | \vdash | - | ├ | ⊢ | _ | Н |
| | 101 102 | - | ⊢ | H | ⊢ | - | - | - | | ╌┤ |
| | 102 | - | | - | ├— | ⊢ | ⊢ | \vdash | \vdash | Н |
| | 103 | | | - | - | | | ⊢ | ⊢ | Н |
| | 103 104 105 | ┡ | <u> </u> | ⊢ | <u> </u> | <u> </u> | | - | _ | Н |
| | 105 | <u> </u> | _ | \vdash | <u> </u> | <u> </u> | _ | | | Н |
| | 106 | <u> </u> | _ | <u> </u> | _ | _ | <u> </u> | ļ | ļ | Ш |
| | 106 107 108 | <u> </u> | ļ | | _ | _ | _ | <u> </u> | _ | Ш |
| | 108 | <u> </u> | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | L | Щ |
| | 109 110 111 | L. | | | | _ | <u> </u> | <u> </u> | | Ш |
| | 110 | _ | _ | _ | L | _ | 匚 | _ | | Ш |
| | 111 | | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | | | <u> </u> | _ | _ | L | Ш |
| | 112 | | | | | <u> </u> | <u></u> | _ | _ | Ш |
| | 113 | | | | | | | _ | | |
| | 112 113 114 115 | | | | | \Box | | | | |
| | 115 | L | | L | | | | | | |
| | 116 | | | | | | | | | |
| | 116 117 118 | | | | | | | | | П |
| | 118 | | | | | | | | | П |
| | 110 | | | | | | | | Г | |
| | 120 121 122 | | | | | | | | | М |
| | 121 | | Т | | | | | \vdash | | М |
| | 122 | | | | _ | - | | \vdash | \vdash | Н |
| | 123 | _ | \vdash | \vdash | | | \vdash | _ | | Н |
| | 123 124 125 | _ | \vdash | | - | | _ | \vdash | | Н |
| | 125 | Н | Н | \vdash | | \vdash | | \vdash | - | Н |
| | 126 | \vdash | | \vdash | _ | | \vdash | | - | Н |
| | 127 | | | H | _ | | | | | - |
| | 128 | \vdash | \vdash | \vdash | _ | \vdash | _ | _ | - | Н |
| | 120 | | | - | | - | _ | | \vdash | \vdash |
| | 130 | \vdash | | - | - | - | | _ | - | \vdash |
| | 131 | - | _ | _ | _ | ⊢ | _ | _ | | \vdash |
| | 131 | _ | _ | \vdash | _ | | - | - | | |
| | 132 | | | _ | _ | | | - | | |
| | 126 127 128 129 130 131 132 133 134 135 | | - | - | <u> </u> | \vdash | | <u> </u> | \vdash | |
| | 134 | - | \vdash | _ | | \vdash | <u> </u> | <u> </u> | <u> </u> | |
| | 135 | \vdash | \vdash | \vdash | <u> </u> | | <u> </u> | <u> </u> | | Щ |
| | 136 | | $\vdash \vdash$ | <u> </u> | | <u> </u> | <u> </u> | - | | |
| | 137 138 139 | ļ | Ш | Щ | | <u> </u> | \vdash | Щ | | |
| | 138 | \vdash | Ш | <u> </u> | | <u> </u> | _ | \vdash | Ш | |
| | 139 | | | ļ | | \vdash | _ | | | Щ |
| | 140 | \vdash | Ш | Ш | | <u> </u> | | <u> </u> | L_ | Ш |
| | 141 | | | L | | \vdash | \vdash | \vdash | | Ш |
| | 142 | | Ш | | | ш | | _ | Ш | Ш |
| | 143 | | Ш | Ш | | _ | | L | Щ. | |
| | 144 | Щ | | | | Ш | | | Щ | |
| | 145 | | | | | | | | | |
| | 146 | | | | | | | | | |
| | 147 | | | | | | | | | |
| | 148 | | | | | | | | | |
| | 149 | | | | | | | | | |
| | 150 | | | | | | | | | |
| | | | | | | | | | | _ |